TNFRII-Fc marketed.

Albumin

Direct CM protein Coomasie blue staining to visualize the protein products

Figure 1: 1st generation of production clones of TNFRII-Fc and TNFRII-

In-house TNFRII-Fc

TNFRII-Fc-IL-1ra chimera

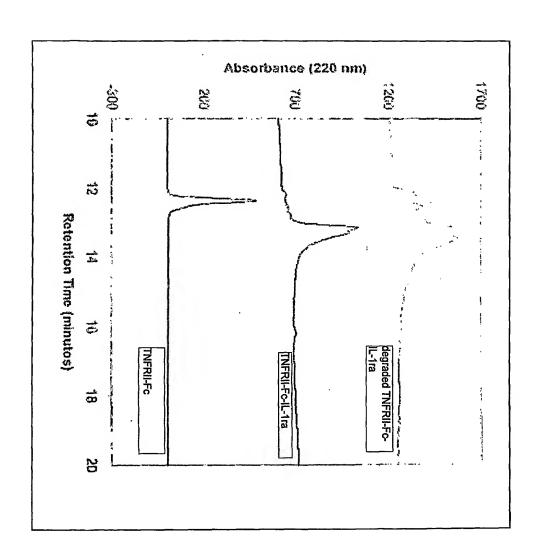
Fc-IL1ra chimera: 24-well plate expression in serum-free medium

Figure 2: Affinity purification of chimeric TNFRII-Fc-II-1ra

on-reduced

Reduced

Figure 3: An example of our troubleshooting capability: reducing a purification step: HPLC analysis of intact and partially degraded



chimeric TNFRII-Fc-IL-1ra with TNFRII-Fc control. degradation problem for chimeric TNFRII-Fc-IL-1ra by altering the first

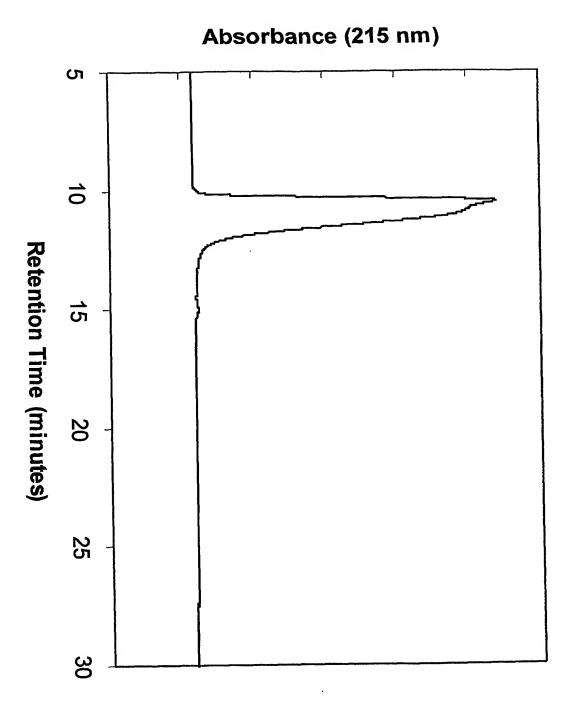
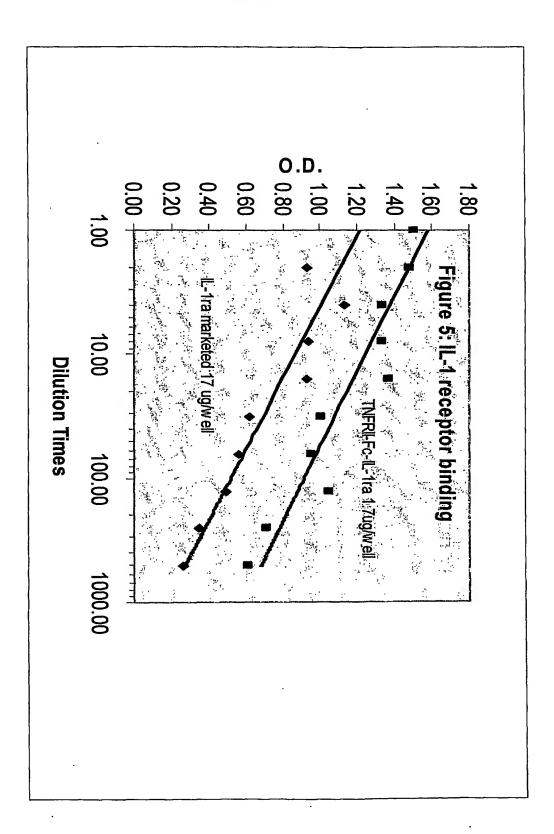
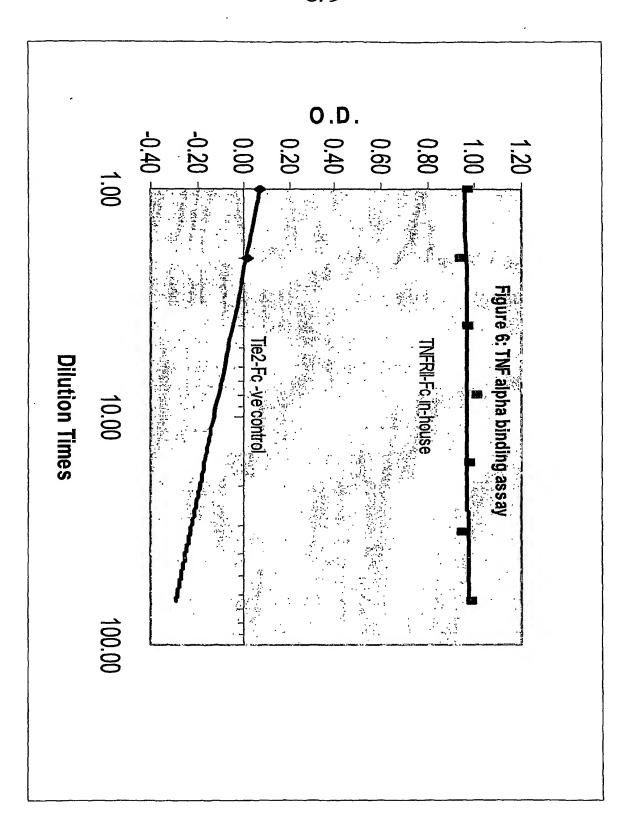


Figure 4: SEC-HPLC analysis of TNFRII-Fc-IL-1ra after formulation and lyophilization



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